



INFORMATION DISCLOSURE STATEMENT

Applicant : Wright
App. No. : 09/764,680
Filed : January 18, 2001
For : ADVANCED ADAPTIVE PRE-DISTORTION IN A RADIO FREQUENCY TRANSMITTER
Examiner : Chieh M. Fan
Group Art Unit : 2634
Confirmation No. : 6925

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is an Information Disclosure Statement by Applicant listing sixteen (16) references that are also enclosed. These references were previously submitted in an Information Disclosure Statement ("IDS") on March 26, 2001, and the references were apparently lost by the U.S. Patent and Trademark Office ("PTO") during the PTO's scanning process. As requested by Examiner Fan, Applicants are resubmitting herewith the non-patent references disclosed in the March 26, 2001 IDS. No new references are disclosed in this IDS.

As Applicants are resubmitting references that were timely mailed to the PTO, Applicants believe that no fees are due. However, if any fees are due, the Commissioner is hereby authorized to charge any additional fees which may be required to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Nov. 29, 2004

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application No.	09/764,680
Filing Date	January 18, 2001
First Named Inventor	Wright
Art Unit	2634
Examiner	Fan
SHEET 1 OF 1	Attorney Docket No. DATUMTE.007A

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SHEET 1 OF 1
DEC 02 2004
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1988

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	A. BATEMAN, D.M. HAINES AND R.J. WILKINSON, "Linear Transceiver Architectures," 38 th IEEE Vehicular Technology Conference, Philadelphia, PA, pp. 478-484, dated June 15-17, 1988.		
	R.D. STEWART AND F.F. TUSUBIRA, "Feedforward Linearisation of 950 MHz Amplifiers," IEE Proceedings, Volume 135, Pt. H, No. 5, pp. 347-350, dated October 1988.		
	J.K. CAVERS, "Amplifier Linearization Using a Digital Predistorter with Fast Adaptation and Low Memory Requirements," IEEE Transactions on Vehicular Technology, Volume 39, No. 4, pp. 374-382, dated November 1990		
	Y. NAGATA, "Linear Amplification Technique for Digital Mobile Communications," IEEE Transactions on Vehicular Technology, pp. 159-164, (1989).		
	E.A. LEE AND D.G. MESSERSCHMITT, "Digital Communication," Kluwer Academic Publishers, Chapter 15, pp. 566-569, (1990).		
	A.A.M. SALEH AND J.SALZ, "Adaptive Linearization of Power Amplifiers in Digital Radio Systems," The Bell System Technical Journal, Volume 62, No. 4, pp. 1019-1033, dated April 1983.		
	ANDREW S. WRIGHT AND WILLEM G. DURTNER, "Experimental Performance of an Adaptive Digital Linearized Power Amplifier," IEEE Transactions on Vehicular Technology, Volume 41, No. 4, pp. 395-400, dated November 1992.		
	J. K. CAVERS, "The Effect of Quadrature Modulator and Demodulator Errors on Adaptive Digital Predistorters for Amplifier Linearization," IEEE Transactions on Vehicular Technology, Volume 46, No. 2, pp. 456 – 466, May 1997.		
	L. SUNDSTROM, M. FAULKNER, AND M. JOHANSSON, "Quantization Analysis and Design of A Digital Predistortion Linearizer for RF Power Amplifiers," IEEE Transactions on Vehicular Technology, Volume 45, No. 4, pp. 707-719, dated November 1996.		
	M. FAULKNER AND M. JOHANSSON, "Adaptive Linearization Using Predistortion - Experimental Results," IEEE Transactions on Vehicular Technology, Volume 43, No. 2, pp. 323-332, dated May 1994.		
	J. K. CAVERS, "A Linearizing Predistorter with Fast Adaptation," 40th IEEE Vehicular Technology Conference, pp. 41-47, dated May 1990.		
	International Search Report for PCT Application No. PCT/IB/00/01038.		
	International Search Report for PCT Application No. PCT/IB/00/01044.		
	International Search Report for PCT Application No. PCT/IB/00/01047.		
	International Search Report for PCT Application No. PCT/IB/00/01049.		
	International Search Report for PCT Application No. PCT/IB/00/01051.		

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Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.